

3-22-04

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

Express Mail Label No.:  
EV 313 8N 354 US

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 12/18/2003

ANTOINETTE F KONSKI ESQ  
BINGHAM MCCUTCHEN LLP  
THREE EMBARCADERO CENTER  
SUITE 1800  
SAN FRANCISCO, CA 94111-4067



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for ~~domestic~~ mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

|                |                    |
|----------------|--------------------|
| Lily So        | (Depositor's name) |
|                | (Signature)        |
| March 18, 2004 | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/464,377      | 12/15/1999  | MICHAEL R. STALLCUP  | 13761-726           | 7454             |

TITLE OF INVENTION: REGULATION OF GENE EXPRESSION BY PROTEIN METHYLATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$665     | \$0             | \$665            | 03/18/2004 |

| EXAMINER          | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| PROUTY, REBECCA E | 1652     | 435-068100     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Antoinette F. Konski  
Bingham McCutchen LLP  
2 \_\_\_\_\_  
3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The Regents of the University of California

Oakland California

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

- Issue Fee  
 Publication Fee  
 Advance Order - # of Copies 12

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2518 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Antoinette F. Konski (Date) Reg. No. 34,202 March 18, 2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/23/2004 MBERHE1 00000196 502518 09464377  
01 FC:2501 665.00 DA  
02 FC:8001 36.00 DA

TRANSMIT THIS FORM WITH FEE(S)

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 701)

| Complete if Known    |                     |
|----------------------|---------------------|
| Application Number   | 09/464,377          |
| Filing Date          | 12/15/99            |
| First Named Inventor | Michael R. Stallcup |
| Examiner Name        | Prouty, Rebecca E.  |
| Art Unit             | 1652                |
| Attorney Docket No.  | 13761-0726          |

## METHOD OF PAYMENT (check all that apply)

 Check     Credit card     Money Order     Other     None
 Deposit Account:Deposit Account Number  
50-2518Deposit Account Name  
Bingham McCutchen LLP

## The Director is authorized to: (check all that apply)

- 
- Charge fee(s) indicated below
- 
- Credit any overpayments
- 
- 
- Charge any additional fee(s) during the pendency of this application
- 
- 
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

## Large Entity    Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 1001     | 770      | 2001     | 385      | Utility filing fee     |          |
| 1002     | 340      | 2002     | 170      | Design filing fee      |          |
| 1003     | 530      | 2003     | 265      | Plant filing fee       |          |
| 1004     | 770      | 2004     | 385      | Reissue filing fee     |          |
| 1005     | 160      | 2005     | 80       | Provisional filing fee |          |

SUBTOTAL (1)

(\$ 0)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    |  | Extra Claims | Fee from below | Fee Paid |
|--------------------|--|--------------|----------------|----------|
| Total Claims       |  | -20 **       | = 0            | X 0 = 0  |
| Independent Claims |  | -3 **        | = 0            | X 0 = 0  |
| Multiple Dependent |  |              | X 0            | = 0      |

## Large Entity    Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description  |
|----------|----------|----------|----------|--|
| 1202     | 18       | 2202     | 9        | Claims in excess of 20                                     |
| 1201     | 86       | 2201     | 43       | Independent claims in excess of 3                          |
| 1203     | 290      | 2203     | 145      | Multiple dependent claim, if not paid                      |
| 1204     | 86       | 2204     | 43       | ** Reissue independent claims over original patent         |
| 1205     | 18       | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2)

(\$ 0)

## 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
|              |              | 1051     | 130      | Surcharge - late filing fee or oath  |          |
|              |              | 1052     | 50       | Surcharge - late provisional filing fee or cover sheet                     |          |
|              |              | 1053     | 130      | Non-English specification  |          |
|              |              | 1812     | 2,520    | For filing a request for reexamination                                     |          |
|              |              | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
|              |              | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
|              |              | 1251     | 110      | Extension for reply within first month                                     |          |
|              |              | 1252     | 420      | Extension for reply within second month                                    |          |
|              |              | 1253     | 950      | Extension for reply within third month                                     |          |
|              |              | 1254     | 1,480    | Extension for reply within fourth month                                    |          |
|              |              | 1255     | 2,010    | Extension for reply within fifth month                                     |          |
|              |              | 1401     | 330      | Notice of Appeal   |          |
|              |              | 1402     | 330      | Filing a brief in support of an appeal                                     |          |
|              |              | 1403     | 290      | Request for oral hearing   |          |
|              |              | 1451     | 1,510    | Petition to institute a public use proceeding                              |          |
|              |              | 1452     | 110      | Petition to revive – unavoidable   |          |
|              |              | 1453     | 1,330    | Petition to revive – unintentional   |          |
|              |              | 1501     | 1,330    | Utility issue fee (or reissue)   | 665      |
|              |              | 1502     | 480      | Design issue fee   |          |
|              |              | 1503     | 640      | Plant issue fee  |          |
|              |              | 1460     | 130      | Petitions to the Commissioner  |          |
|              |              | 1807     | 50       | Processing fee under 37 CFR 1.17 (q)                                       |          |
|              |              | 1806     | 180      | Submission of Information Disclosure Stmt                                  |          |
|              |              | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
|              |              | 1809     | 770      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
|              |              | 1810     | 770      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
|              |              | 1801     | 770      | Request for Continued Examination (RCE)                                    |          |
|              |              | 1802     | 900      | Request for expedited examination of a design application                  |          |
|              |              |          |          | Other fee (specify) 12 copies of patent 12 x 3 (36)                        | 36       |

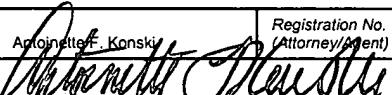
\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 701)

## SUBMITTED BY

Complete (if applicable)

|                   |   |                                      |        |                |                |
|-------------------|---|--------------------------------------|--------|----------------|----------------|
| Name (Print/Type) | Appointee: R. Konski  | Registration No.<br>(Attorney/Agent) | 34,202 | Telephone      | (650) 849-4800 |
| Signature         |  |                                      | Date   | March 18, 2004 |                |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAR 1 8 2004

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

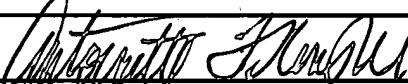
|  |   |                        |                     |
|--|---|------------------------|---------------------|
|  |   | Application Number     | 09/464,377          |
|  |   | Filing Date            | 12/15/99            |
|  |   | First Named Inventor   | Michael R. Stallcup |
|  |   | Art Unit               | 1652                |
|  |   | Examiner Name          | Prouty, Rebecca E.  |
| Total Number of Pages in This Submission | 4 | Attorney Docket Number | 13761-0726          |

**ENCLOSURES (check all that apply)**

|  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form                     | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Amendment / Reply                                   | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Other Enclosure(s)<br><i>(please identify below):</i>  |
| <input type="checkbox"/> Express Abandonment Request                         | <input type="checkbox"/> Request for Refund   | <b>Part B - Fee Transmittal and Return Receipt Postcard</b>                                |
| <input type="checkbox"/> Information Disclosure Statement                    | <input type="checkbox"/> CD, Number of CD(s) _____                                      |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              |   |  |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application   |   |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |  |

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |   |
|-------------------------|---|
| Firm or Individual name | Bingham McCutchen LLP<br>Antoinette F. Konski                                       |
| Signature               |  |
| Date                    | March 18, 2004  |

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all enclosures are being deposited with the United States Postal Service as Express Mail No. EV 313 811 354 US in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

|                       |   |      |                |
|-----------------------|---|------|----------------|
| Typed or printed name | Lily So   |      |                |
| Signature             |  | Date | March 18, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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